

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

Complete If Known

Application Number
Filing Date 10/549503
First Named Inventor Hideki UCHIDA
Art Unit 2873
Examiner Name LOHA BEN
Attorney Docket Number 70404.73/ok

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code 2(if known)	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
HY	1	5,635,729	06-1997	Griessen et al.	
HY	2	6,259,853	07-2001	Chen et al.	
HY	3	6,317,531	11-2001	Chen et al.	
HY	4	6,310,725	10-2001	Duine et al.	
HY	5	6,437,900	08-2002	Cornelissen et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code*Number-Kind Code 2(if known)	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
HY	6	JP 2001-117124 (with English abstract and machine translation)	04-2001	JAPAN		X
HY	7	JP 2001-133817 (with English abstract and machine translation)	05-2001	JAPAN		X
HY	8	JP 61-143749 (with English abstract)	07-1986	JAPAN		X
HY	9	JP 2002-542513 (with English abstract and machine translation)	12-2002	JAPAN		
HY	10	JP 2002-525679 (with English abstract and machine translation)	08-2002	JAPAN		

Examiner Signature *[Signature]* Date Considered 9/28/07

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Sheet 2 of 2

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Application Number	
Filing Date	10/549503
First Named Inventor	Hideki UCHIDA
Art Unit	2873
Examiner Name	LOHA BEN
Attorney Docket Number	70404.73/ok

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title Of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
h	11	HUIBERTS et al., "Yttrium and Lanthanum Hydride Films with Switchable Optical Properties," Nature, March, 1996, pp. 231-234, Vol. 380.	
	12	YOSHIMURA et al., 31-a-ZS-14, "Optical Property of Mg ₂ Ni Switchable Mirror Thin Films," Japan Society of Applied Physics, 2001 Spring Meeting, p. 993.	X
	13	VON ROTTKAY et al., "Effect of Hydrogen Insertion on the Optical Properties of PD-Coated Magnesium Lanthanides," Third International Meeting on Electrochromics in London, England, September, 1998, PP. 1-11.	
	14	OUWERKERK, "Thin Film Electrochromic Device with Metal Hydride as Active Material Using Calcium Fluoride Hydride as a Hydrogen Conductor."	
	15	KREMERS et al., "Optical Transmission Spectroscopy of Switchable Yttrium Hydride Films," Physical Review B, February, 1998, Vol. 57, No. 8, pp. 4943-4949.	
	16	VAN DER SLUIS et al., "Solid State Gd-Mg Electrochromic Devices with ZrO ₂ H _y Electrolyte."	
	17	GRIESSEN, "Switchable Mirrors," Europhysics News, Vol. 32, No. 2, 2001, PP. 1-9.	
h	18 *	UCHIDA, "Display System," U.S. Patent Application filed on the same day as the present application, Attorney Docket No. 70404.72/ok.	

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PTO/SB/08B (07-05)


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		Application Number	10/549,503
		Filing Date	9/14/05
		First Named Inventor	Hideki UCHIDA
		Art Unit	2873
		Examiner Name	LOHA BEN
Sheet 1	of 1	Attorney Docket Number	70404.73/ok

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	Filing Date		2005-09-14
	First Named Inventor	Hideki UCHIDA	
	Art Unit	2811 2873	
	Examiner Name	LOHA BEN	
	Attorney Docket Number	70404.73/ok	

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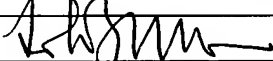
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Not for submission under 37 CFR 1.99)

Application Number	10549503
Filing Date	2005-09-14
First Named Inventor	Hideki UCHIDA
Art Unit	2844 2873
Examiner Name	LOHA BEN
Attorney Docket Number	70404.73/ok

1	Official Communication issued in the corresponding Taiwanese Application No. 093106713, mailed on July 4, 2006.	<input checked="" type="checkbox"/>
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